# GABRIEL MARIN

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### ABOUT ME

I'm a **software engineer** with a background in networking and programming, passionate about programming languages, open source software and operating systems.

## **EMPLOYMENT**

2022-Present	Software Engineer at Luxoft, Bucharest Maintained project building environment using CMake. Done socket programming using ZeroMQ library in C/C++. Automated environment configuration using Docker and Bash. Created integration tests using Golang and Clojure. Developed command line interface for sending/receiving messages.
2021-2022	Software Engineer at Continental, Sibiu Worked on code generator, parsing XML and Json with Java and Python.
2019-2021	System Engineer at Ministry of Internal Affairs, Rm. Valcea Developed scripts for task automation with PowerShell. Deployed and configured Radius server and Squid proxy.
2018-2019	Middleware Engineer at Ministry of Internal Affairs, Bucharest Provided layer 1 support.  Managed users access in Oracle SQL database.

## **EDUCATION**

2018-2020	Master's in Telecommunications Engineering at
	Military Technical Academy, Bucharest
2014-2018	Bachelor's in Telecommunications Engineering at
	Military Technical Academy, Bucharest

### PROGRAMMING LANGUAGES

Proficient	C/C++, Go, Clojure
Competent	Scheme, Common Lisp, Bash, Python, Java, JavaScript
Beginner	Rust, SQL, PowerShell, Perl, Elixir, Erlang

## TOOLS & LIBRARIES

Proficient	Linux, Emacs, Coreutils, Vim, Git, CMake, Org, Tmux
Competent	La L
Beginner	HTML/CSS, Django, React, Maven, PlantUML, Terraform, RabbitMQ

### LANGUAGES

Native	Romanian
Expert	English
Intermediate	Italian
Beginner	French